

PTO/SB/21 (02-04)

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TRANSMITTAL FORM

(to be used for all correspondence after initial filing)

		Application Number	10/748,965
		Filing Date	December 30, 2003
		First Named Inventor	Chi Zhang
		Art Unit	Unknown
		Examiner Name	Unknown
Total Number of Pages in This Submission		Attorney Docket Number	UC0228USNA

ENCLOSURES (Check all that apply)

<input type="checkbox"/> Fee Transmittal Form <input type="checkbox"/> Fee Attached <input type="checkbox"/> Amendment/Reply <input type="checkbox"/> After Final <input type="checkbox"/> Affidavits/declaration(s) <input type="checkbox"/> Extension of Time Request <input type="checkbox"/> Express Abandonment Request <input checked="" type="checkbox"/> Information Disclosure Statement <input type="checkbox"/> Certified Copy of Priority Document(s) <input type="checkbox"/> Response to Missing Parts/ Incomplete Application <input type="checkbox"/> Response to Missing Parts under 37 CFR 1.52 or 1.53	<input type="checkbox"/> Drawing(s) <input type="checkbox"/> Licensing-related Papers <input type="checkbox"/> Petition <input type="checkbox"/> Petition to Convert to a Provisional Application <input type="checkbox"/> Power of Attorney, Revocation <input type="checkbox"/> Change of Correspondence Address <input type="checkbox"/> Terminal Disclaimer <input type="checkbox"/> Request for Refund <input type="checkbox"/> CD, Number of CD(s) _____ <div style="border: 1px solid black; padding: 2px;">Remarks</div>	<input type="checkbox"/> After Allowance communication to Technology Center (TC) <input type="checkbox"/> Appeal Communication to Board of Appeals and Interferences <input type="checkbox"/> Appeal Communication to TC (Appeal Notice, Brief, Reply Brief) <input type="checkbox"/> Proprietary Information <input type="checkbox"/> Status Letter <input type="checkbox"/> Other Enclosure(s) (please identify below):
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SIGNATURE OF APPLICANT, ATTORNEY, OR AGENT

Firm or Individual name	E. I. DU PONT DE NEMOURS AND COMPANY Mary Ann Capria
Signature	
Date	May 5, 2004

CERTIFICATE OF TRANSMISSION/MAILING

I hereby certify that this correspondence is being facsimile transmitted to the USPTO or deposited with the United States Postal Service with sufficient postage as first class mail in an envelope addressed to: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 on the date shown below.

Typed or printed name	Diane M. Dick	
Signature		Date May 5, 2004

This collection of information is required by 37 CFR 1.5. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to 2 hours to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

THE APPLICATION OF:

CHI ZHANG

CASE NO.: UC0228USNA

APPLICATION NO.: 10/748,965

CONFIRMATION NO.: UNKNOWN

GROUP ART UNIT: UNKNOWN

EXAMINER: UNKNOWN

FILED: DECEMBER 30, 2003

FOR: VARIABLE RESISTANCE POLY(3,4-ETHYLENEDIOXYTHIOPHENE)/
POLY(STYRENE SULFONATE) FOR USE IN ELECTRONIC DEVICES

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

Sir:

In compliance with 37 CFR 1.97 and 1.98, Applicants bring to the attention of the U.S. Patent and Trademark Office information listed on the enclosed PTO/SB/08. A copy of the required information is also enclosed.

Should any fee be required in connection with the filing of this Information Disclosure Statement, please charge such fee to Deposit Account No. 04-1928 (E. I. du Pont de Nemours and Company).

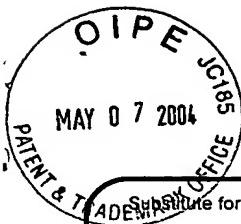
Respectfully submitted,

A handwritten signature in black ink, appearing to read "Mary Capria".

MARY ANN CAPRIA
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Facsimile: (302) 892-7949

Dated: 5/5/2004

Enclosures



MAY 07 2004

PTO/SB/08A (08-03)

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~~Substitute for form 1449A/PTO~~

INFORMATION DISCLOSURE STATEMENT BY APPLICANT

(use as many sheets as necessary)

Sheet 1 of 1

Complete if Known	
Application Number	10/748,965
Filing Date	December 30, 2003
First Named Inventor	CHI ZHANG
Group Art Unit	UNKNOWN
Examiner Name	UNKNOWN
Attorney Docket Number	UC0228USNA

U.S. PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		CountryCode ³ Number ⁴ Kind Code ⁵ (if known)	MM-DD-YYYY		T ₆
		EP 0 757 088 B1	06-07-2000	Toyo Ink Manuf. Co. Ltd.	<input type="checkbox"/>
		EP 0 765 106 B1	11-27-2002	Toyo Ink Manuf. Co. Ltd.	<input type="checkbox"/>
		EP 0 786 926 B1	08-22-2001	Toyo Ink Manuf. Co. Ltd.	<input type="checkbox"/>
		EP 0 866 110 A1	09-23-1998	Toyo Ink Manuf. Co. Ltd.	<input type="checkbox"/>
		EP 1 003 179 A1	05-24-2000	Agfa-Gevaert N.V.	<input type="checkbox"/>
		EP 1 010 733 A2	06-21-2000	Samsung Gen. Chem. Co.	<input type="checkbox"/>
		WO 98/01909 A1	01-15-1998	Bayer	<input type="checkbox"/>
		WO 01/29611 A1	04-26-2001	Agfa-Gevaert	<input type="checkbox"/>
		WO 01/13087 A2	02-22-2001	Cal. Institute of Technology	<input type="checkbox"/>
		WO 01/46987 A2	06-28-2001	Plastic Logic Limited	<input type="checkbox"/>
		WO 01/47043 A1	06-28-2001	Plastic Logic Limited	<input type="checkbox"/>
		WO 01/47044 A2	06-28-2001	Plastic Logic Limited	<input type="checkbox"/>
		WO 01/47045 A1	06-28-2001	Plastic Logic Limited	<input type="checkbox"/>

Examiner Signature		Date Considered	
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***EXAMINER:** Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant. ¹Applicant's unique citation designation number (optional). ²See Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the serial number of the patent document. ⁵Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶Applicant is to place a check mark here if English language Translation is attached.

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